

FCC
Washington DC

March 1, 2012

Dear Chairman,

I implore you to follow the existing path to deny Lightsquared the use of its low power satellite spectrum for its high power terrestrial communication system. I thank you also for current and future steps taken to assure the appropriate protection of the spectrum required for proper precision functioning of the GPS system, inclusive of present transmitters, receivers, and established system elements.

The FCC was wise to incorporate the no-harm to GPS provision into the initial waiver granted last January, and I am glad to hear that you are closing this unfortunate chapter, which may have resulted in serious harm and disruption of the dependability of the GPS system.

We presently use FAA Certified GPS-based IFR navigation equipment in our aircraft, and would be unable to operate safely or dependably without it.

It is my hope that the services intended by Lightsquared and others be available in the future utilizing available spectrum which does not endanger the full utilization of any existing systems.

Thank you for your consideration, and for making this comment period available.

Sincerely,

John

John S. Rooks
Providence RI